Paper Copy (NOT for submission)

0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	PF16527	
I	Title of Invention	UNIT AND METHOD FOR CONTROLLING INTERNAL COMBUSTION ENGINES	
II	Applicant		
II-1	This person is	applicant only	
II-2	Applicant for	all designated States except US	
II -4	Name	TOYOTA JIDOSHA KABUSHIKI KAISHA	
II-5	Address	1, Toyota-cho, Toyota-shi, Aichi 4718571	
II-6	State of nationality	Japan 	
II-7	State of residence	JP 	
		JP	
 -1 -1-1	Applicant and/or inventor This person is		
III-1-2	Applicant for	applicant and inventor	
III-1-2		US only	
	Name (LAST, First)	MORIYA, Hidenori	
III-1-5	Address	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan	
III-1-6	State of nationality	JP	
III-1-7	State of residence	JP	

Paper Copy (NOT for submission)

		Ţ	
III-2	Applicant and/or inventor		
III-2-1	This person is	applicant and inventor	
111-2-2	Applicant for	US only	
111-2-4	Name (LAST, First)	MIWA, Kouhei	
III-2-5	Address	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan	
III-2-6	State of nationality	JP	
111-2-7	State of residence	JP	
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent	agent	
0/44	International Authorities as:		
IV-1-1	Name (LAST, First)	TANI, Yoshikazu	
IV-1-2	Address	6-20, Akasaka 2-chome, Minato-ku, Tokyo 1070052 Japan	
IV-1-3	Telephone No.	03-3589-1201	
IV-1-4	Facsimile No.	03-3589-1206	
<u>v</u>	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national		
VI-1-1	application Filing date	17 July 2003 (17.07.2003)	
VI-1-2	Number	2003-276271	
VI-1-3	Country	JP	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)	

Paper Copy (NOT for submission)

VIII	Declarations	Number of declarations	
√III-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
/III-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
/111-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
/III-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	4	✓
X-2	Description	18	-
X-3	Claims	3	-
X-4	Abstract	1	√
X-5	Drawings	6	-
X-7	TOTAL	. 32	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	✓	-
X-17	PCT-SAFE physical media	-	✓
X-19	Figure of the drawings which should accompany the abstract	4	
X-20	Language of filing of the international application	Japanese	
K-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

Paper Copy (NOT for submission)

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the international Bureau	